

Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2013 with regard to energy labelling of electronic displays

	Parameter	Parameter or value and precision	Unit
1.	Supplier's name or trademark.	Thomson	
	Supplier's address.	Product Management, Franz-Josefs-Kai 13, 1010 Vienna, AT	
2.	Model identifier	Thomson Smart TV 50QA2S13	
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	E	
4.	On mode power demand in SDR	53,0	W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	E	
6.	On mode power demand in HDR, if implemented	54,0	W
7.	Off mode, power demand, if applicable	n.a.	W
8.	Standby mode power demand, if applicable	0,5	W
9.	Networked standby mode power demand, if applicable	2,0	W
10.	Electronic display category	Television	
11.	Size ratio	16 : 9	
12.	Screen resolution	3 840 x 2 160	pixels
13.	Screen diagonal	126,0	cm
14.	Screen diagonal	50	inches
15.	Visible screen area	67,5	dm ²
16.	Panel technology used	LED LCD	
17.	Automatic Brightness Control (ABC) available	No	
18.	Voice recognition sensor available	No	
19.	Room presence sensor available	No	
20.	Image refresh frequency rate (default)	-	Hz
21.	Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market)	-	Years
22.	Minimum guaranteed availability of spare parts (from the date of end of the placement on the market)	-	Years
23.	Minimum guaranteed product support	-	Years
	Minimum duration of the general guarantee offered by the supplier	-	Years
24.	Power supply type	Internal	
25.	External power supply (non standardized and included in the product box)		
	<i>i</i>	-	

	<i>ii</i>	Input voltage	-	V
	<i>iii</i>	Output voltage	-	V
26.	External standardised power supply (or suitable one if not included in the product box)			
	<i>i</i>	-		
	<i>ii</i>	Required output voltage	-	V
	<i>iii</i>	Required delivered current (minimum)	-	A
	<i>iv</i>	Required current frequency	-	Hz